

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/659650

**CLAIMS AS FILED - PART I**

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20=    | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT A                                    | 11/3/5     | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
|  |            |                                  | PRESENT EXTRA                      |
| Total  | * 3        | Minus                            | ** 20 = -                          |
| Independent                                    | * 2        | Minus                            | *** 3 = -                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT B                                    |            | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
|  |            |                                  | PRESENT EXTRA                      |
| Total  | *          | Minus                            | ** =                               |
| Independent                                    | *          | Minus                            | *** =                              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT C                                    |            | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
|  |            |                                  | PRESENT EXTRA                      |
| Total  | *          | Minus                            | ** =                               |
| Independent                                    | *          | Minus                            | *** =                              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

| RATE    | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= |                |
| X100=   |                |
| +180=   |                |

| RATE   | ADDITIONAL FEE |
|--------|----------------|
| X\$50= |                |
| X200=  |                |
| +360=  |                |